

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/000345

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06K7/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 702 323 A (INTERNATIONAL BUSINESS MACHINES CORPORATION) 20 March 1996 (1996-03-20) cited in the application the whole document ----- A EP 0 924 635 A (DATA INVESTMENTS LIMITED) 23 June 1999 (1999-06-23) column 6, line 30 – line 34 -----	1,2,18, 33,36, 50,53, 61,62  6

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

4 May 2005

Date of mailing of the international search report

13/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.  
Fax: (+31-70) 340-3016

Authorized officer

de Ronde, J.

# INTERNATIONAL SEARCH REPORT

## Information on patent family members

International Application No

PCT/GB2005/000345

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0702323	A	20-03-1996	US	5673037 A	30-09-1997	
			DE	69530547 D1	05-06-2003	
			DE	69530547 T2	26-02-2004	
			EP	0702323 A2	20-03-1996	
			JP	3017994 B2	13-03-2000	
			JP	8086863 A	02-04-1996	
			KR	204748 B1	15-06-1999	
			SG	34973 A1	01-02-1997	
			US	6812852 B1	02-11-2004	
			US	2002118097 A1	29-08-2002	
			US	5942987 A	24-08-1999	
			US	6172596 B1	09-01-2001	
EP 0924635	A	23-06-1999	CN	1231457 A	13-10-1999	
			EP	0924635 A2	23-06-1999	
			JP	11266177 A	28-09-1999	
			ZA	9811431 A	14-06-1999	